APW

Attorney Docket No. 1293.1943

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

The Patent Application of:

Kyung-geun LEE, et al.

Application No.: 10/630,965

/630,965 Group Art Unit: 2656

Filed: July 31, 2003 Examiner: Hoa T Nguyen

For: INFORMATION STORAGE MEDIUM AND METHOD OF RECORDING AND/OR

REPRODUCING WITH RESPECT TO THE MEDIUM

## **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

1.

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

Enclosures accompanying this Information Disclosure Statement are:

• •			
		1a. 🛚	Form PTO-1449.
		1b. 🛚	Copies of IDS citations, except for U.S. Patents and U.S. Patent Application publications.
		1c. 🛚	English language copy of a communication(s) from a foreign Patent Office
		1d. 🔲	or a PCT International Search Report.  English language translation (Abstract Only) attached to non-English
			language publications as indicated on the attached Form PTO-1449.
		1e. 🔲	Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of non-English publications.
		44 57	
		1f. ⊠	
		1g. 🗌	List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).
2.	$\boxtimes$	This Infor	mation Disclosure Statement is filed under 37 CFR § 1.97(b):
			(Check either Item 2a or 2b or 2c or 2d)
		2a. 🗌	Within three months of the filing date of a national application;
		2b. 🗆	Within three months of the date of entry of the national stage as set forth in
		20.	§ 1.491 in an international application.
		2c. 🛛	•
			Before the mailing of a first Office Action on the merits; or
		2d.	Before the mailing of a first Office Action after the filing of a Request for
			Continued Examination under § 1.114.

Serial No.: 10/630,965

3.	This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND				
		(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)			
	3a. ☐ 3b. ☐	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  enclosed.			
		to be charged to Deposit Account No. 503333.			
4.		mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND			
	4a.	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  ———————————————————————————————————			
		to be charged to Deposit Account No. 503333.			
5.	Statement under § 1.97(e) (applicable if Item 3a or Item 4a is checked)  (Check either Item 5a or 5b)				
	5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.			
	5b. 🗌	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.			
6.	This is a 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §			
		(Check appropriate Items 6a and/or 6b)			
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR §			
	6b. 🗌	1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.			

Serial No.: 10/630,965

7.		This is	s a Request for Continued Examination under 37 CFR § 1.114.	
			(Check either Item 7a or 7b)	
		7a. [ 7b. [	The Issue Fee has not been paid.  A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.	
8.		This i	s a Supplemental Information Disclosure Statement.	
			(Check either Item 8a or 8b)	
		8a. [	1.97(f) supplements the Information Disclosure Statement filed on bona fide attempt was made to comply with 37 CFR § 1.98, but inadve omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS	ertent
		8b. [	be considered as if properly filed on  This Supplemental Information Disclosure Statement is timely filed with one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed	
9.			rdance with 37 CFR § 1.98, a concise explanation of what is presently ood to be the relevance of each non-English language publication is:	
			(Check appropriate Items 9a, 9b, 9c and/or 9d)	
		9a. [ 9b. [	satisfied for the non-English language publication(s) cited on the enclow "English language version of the search report or action which indicated degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part Concise Explanation of Relevance, 8th Ed., Rev. 2) set forth in the application.	es the
		9c. [		
		9d. [		
10.	b se	e, mate earch r	ssion is made that the information cited in this Statement is, or is considere rial to patentability nor a representation that a search has been made (other eport(s) from a counterpart foreign application or a PCT International Search f submitted herewith). 37 CFR §§ 1.97(g) and (h).	er than

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 503333.

Respectfully submitted,

James G. McEwen Registration No.41,983

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Dated: March 31,2006

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Revised November 2004



Sheet 1 of 1 APPLICATION NO. ATTORNEY DOCKET NO. U.S. DEPARTMENT OF COMMERCE **FORM PTO-1449** PATENT AND TRADEMARK OFFICE 1293.1943 10/630,965 FIRST NAMED INVENTOR LIST OF REFERENCES CITED BY APPLICANT Kyung-geun LEE, et al. FILING DATE **GROUP ART UNIT** (Use several sheets if necessary) July 31, 2003 2656 **U.S. PATENT DOCUMENTS** DOCUMENT SUB-**FILING** \*EXAMINER **CLASS** DATE NO. INITIAL NAME **CLASS** DATE AA 2001/0036136 11/1/2001 Fukushima et al. AB AC AD ΑE AF FOREIGN PATENT DOCUMENTS DOCUMENT **ABSTRACT** NO. DATE COUNTRY **TRANSLATION** YES NO AG ΑH ΑI ΑJ AK AL <u>TRANSLATION</u> OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) YES Office Action issued by Canadian Intellectual Property Office dated AM January 9, 2006 re: Canadian Patent Application No. 2,494,072

EXAMINER	DATE CONSIDERED		
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			



## LIST OF COPENDING APPLICATIONS

		ALIACHMENT 1(t)
	ATTORNEY DOCKET NO.	APPLICATION NO.
	1293.1943	10/630,965
	FIRST NAMED INVENTOR	
Kyung-geun LEE, et al.		
	FILING DATE	GROUP ART UNIT
	July 31, 2003	2656

The following, prior-filed, copending U.S. patent application(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application. Pursuant to 37 CFR § 1.98(a)(2)(iii), a copy of the identified copending application(s) is provided.

It is requested that the Examiner acknowledge his consideration of application(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

## **U.S. PATENT APPLICATION DOCUMENTS**

*EXAMINER INITIAL		U.S. SERIAL NO.	FILING DATE	NAME	ASSIGNEE
	1	11/296,435	12/8/2005	Kyung-geun LEE et al	Samsung Electronics Co., Ltd.
	2				
	3				
	4				
	5				
	6				
	7				
	8				

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if document considered, whether or not cit citation if not in conformance and not considered. Include copy of	